IN THE UNITED SEPTES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 7668

Mitsuaki OSHIMA et al.

Attorney Docket No. 2003_1117

Serial No. 10/635,468

Group Art Unit 2634

Filed August 7, 2003

Examiner Dac V. Ha

COMMUNICATION SYSTEM

Mail Stop: AMENDMENT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

180.00 OP

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

01 FC:1806

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[X]	each U.S. Patent and U.S. Patent application publication;					
		each reference previously cited in the international application PCT/; and/or					
	D	each reference previously cited in prior parent application Serial No.					
la.	[] This Information Disclosure Statement is submitted: within three months of the filing date (or of entry into the National Stage) of the above entitled application, or						
	before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,						
06/23/2006 HALI11	00000129 10635468						

and thus no certification and/or fee is required.

1b. [X] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [X] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

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- a. [] that each item of information contained in this Information Disclosure
 Statement was first cited in any communication from a foreign patent office in a
 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

For each non-English language reference listed on the attached form PTO-1449, reference 4. is made to: a full or partial English language translation submitted herewith, a. ∏ a foreign patent office search report (in the English language) submitted b. [] herewith, the concise explanation contained in the specification of the present application c. [] at page, the concise explanation set forth in the attached English language abstract, d. [] the concise explanation set forth below or on a separate sheet attached to the e. [] reference: A foreign patent office search report citing one or more of the references is enclosed. 5. Statement Under 37 CFR 1.704(d) 6. Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Mitsuaki OSHIMA et al.

egistration No. 41,471

Attorney for Applicants

JRF/fs Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 June 22, 2006

Sheet 1 of 1 INFORMATION DISCLOSURE STATEMENT												
FORM PTO 1449 (modified)								SERIAL NO. 10/635,468				
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Mitsuaki OSHIMA et al.								
(Use several sheets if necessary)				FILING DATE August 7, 2003 JUN 2 2 200			2006	GROUP				
Date Submitted to PTO:June 22, 2006			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\									
	Ι Ι			S. PATENT DOCUMENTS		MARE		SUBCLASS	FILING DATE IF			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE -		NAME			SUBCLASS	APPROPI	RIATE		
	AA	4,267,592	5-12-81	Cr	aiglow							
	AB	4,601,045	7-15-86	Lu	barsky							
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			FORE	IGN PATENT	DOCUMENTS							
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